

Region NEK County Calumet Report Date 4/19/78 Classification LAL  
Water Body: Jordan Creek  
Discharger: C. of New Holstein

**If stream is classified as Limited Forage Fish (LFF) or Limited Aquatic Life (LAL), check any of the following Use Attainability Analysis factors that are identified in the classification report:**

- Naturally occurring pollutant concentrations prevent the attainment of use
- Natural, ephemeral, intermittent or low flow conditions or water levels prevent the attainment of the use, unless these conditions may be compensated for by the discharge of sufficient volume of effluent discharges without violating State water conservation requirements to enable uses to be met
- Human caused conditions or sources of pollution prevent the attainment of the use and cannot be remedied or would cause more environmental damage to correct than to leave in place
- Dams, diversions or other types of hydrologic modifications preclude the attainment of the use, and it is not feasible to restore the water body to its original condition or operate such modification in a way that would result in the attainment of the use
- Physical conditions related to the natural features of the water body, such as the lack of a proper substrate, cover, flow, depth, pools, riffles, and the like, unrelated to water quality, preclude attainment of aquatic life protection uses habitat
- Controls more stringent than those required by sections 301(b) and 306 of the Act would result in substantial and widespread economic and social impact

**Supporting Evidence in the report (include comments on how complete/thorough data is)**

Biological Data (fish/invert) \_\_\_\_\_

Chemical Data (temp, D.O., etc.) \_\_\_\_\_

Physical Data (flow, depth, etc.) \_\_\_\_\_

Habitat Description \_\_\_\_\_

Site Description/Map \_\_\_\_\_

Other: \_\_\_\_\_

**Historical Reports in file:**

4/21/78 - Dennis Weissenel

**Additional Comments/How to improve report:**

- low flow & lack of habitat limit stream...

## CORRESPONDENCE/MEMORANDUM

STATE OF WISCONSIN

Date: April 21, 1978

File Ref: 3200

To: Central Office - Madison

D. Schuettpelz

From: Dennis C. Weisensel

*Dennis C. Weisensel*

Subject: New Holstein - Stream Classification - Jordan Creek - Calumet County

*habitat & flow limiting*

New Holstein discharges to Jordan Creek which has a non-continuous flow. The stream does not provide sufficient habitat to sustain a population of desirable fish or foraging minnows. The interrupted flow interferes with the establishment of any macro-invertebrate population. Jordan Creek flows into Pine Creek approximately 1.5 miles below the wastewater treatment plant.

Pine Creek has a continuous flow. It should be noted that the previous report submitted August 9, 1976 indicates Pine Creek flowing in a southerly direction is incorrect. Pine Creek flows in a northerly direction and eventually enters the south branch of the Manitowoc River at Hayton. Pine Creek is classified as continuous flow with an intermediate aquatic life variance. In the vicinity with the confluence of Jordan Creek and Pine Creek, Pine Creek is small with insufficient habitat to sustain a desirable fishery. Foraging minnow populations may be present and the habitat is capable of supporting an adequate macro-invertebrate population. As Pine Creek flows north, it passes through agricultural lands and receives an undetermined amount of non-point source input. In Section 27, T. 18 N., R. 20 E., .4 mile north of Kiln Road, a tributary joins Pine Creek. This tributary is considered to have a continuous flow. The additional flows increases the flow of Pine Creek to a point that it provides sufficient depths in pool areas to maintain a substantial fish population. It is believed that at that point the fish population may only be a small population. Pine Creek from the confluence with the tributary in Section 27 should be classified as continuous-fish and aquatic life.

Should any questions arise, please contact me by April 28, 1978.

DCW:sh

cc: Dan Uhl  
Bob Lucas

NOTED:

Date \_\_\_\_\_

NEW HOLSTEIN STP

NEW HOLSTEIN, CALUMET COUNTY

The New Holstein STP discharges to Jordan Creek. The STP operator stated that Jordan Creek is dry above the STP during low flow periods. Jordan Creek joins Pine Creek approximately 1.25 miles below the STP.

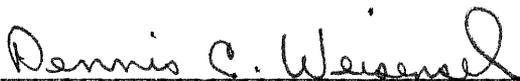
An effluent ditch from the Tecumseh Products Company joins Jordan Creek about 0.25 miles below the STP.

RECOMMENDATIONS

Jordan Creek should be classified as non-continuous/marginal up to its confluence with Pine Creek. Pine Creek should be classified as continuous/intermediate aquatic life.



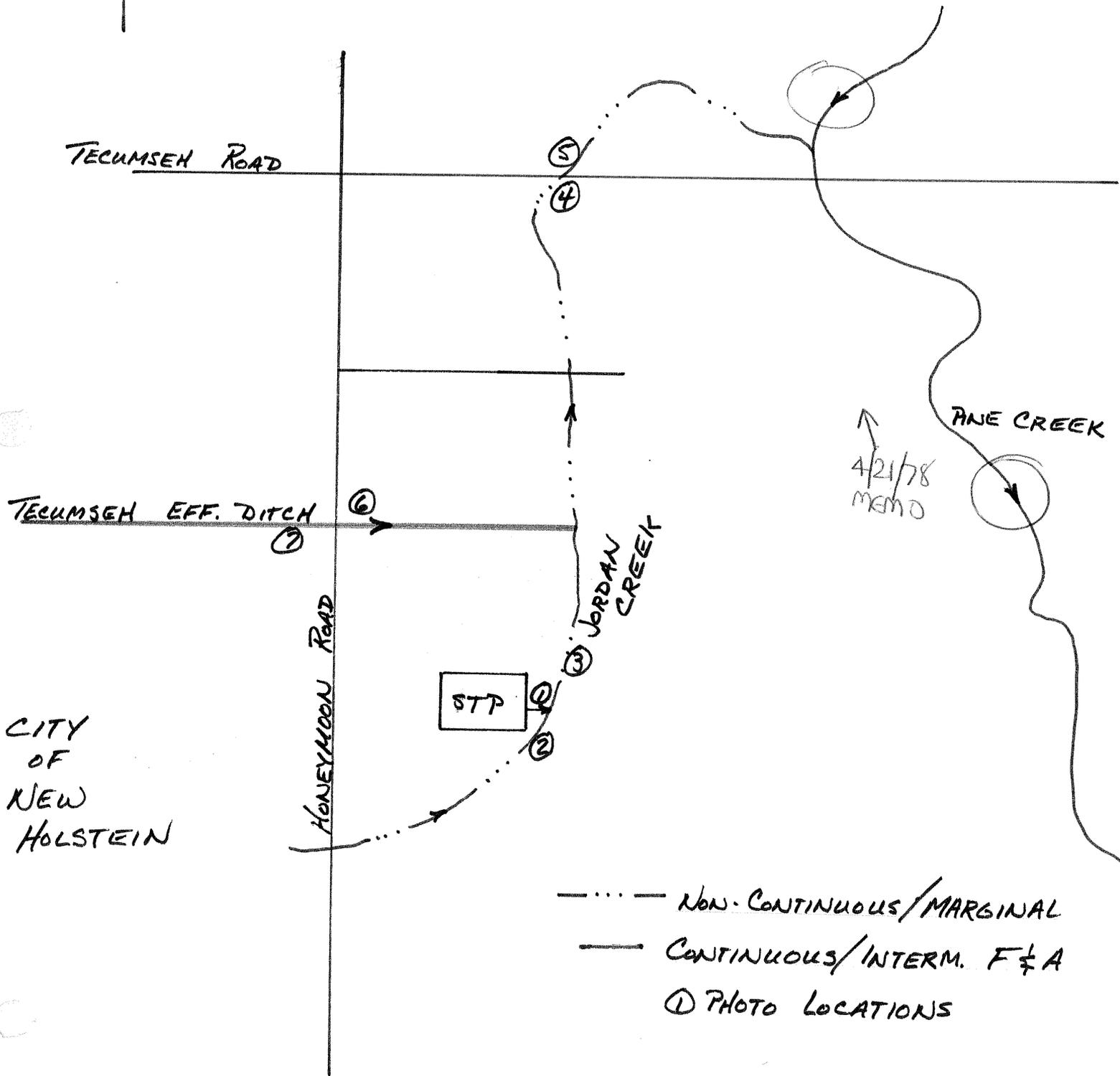
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Dan Uhl



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Dennis Weisensel

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NEW HOLSTEIN STP 5-18-76



KIEL QUADRANGLE

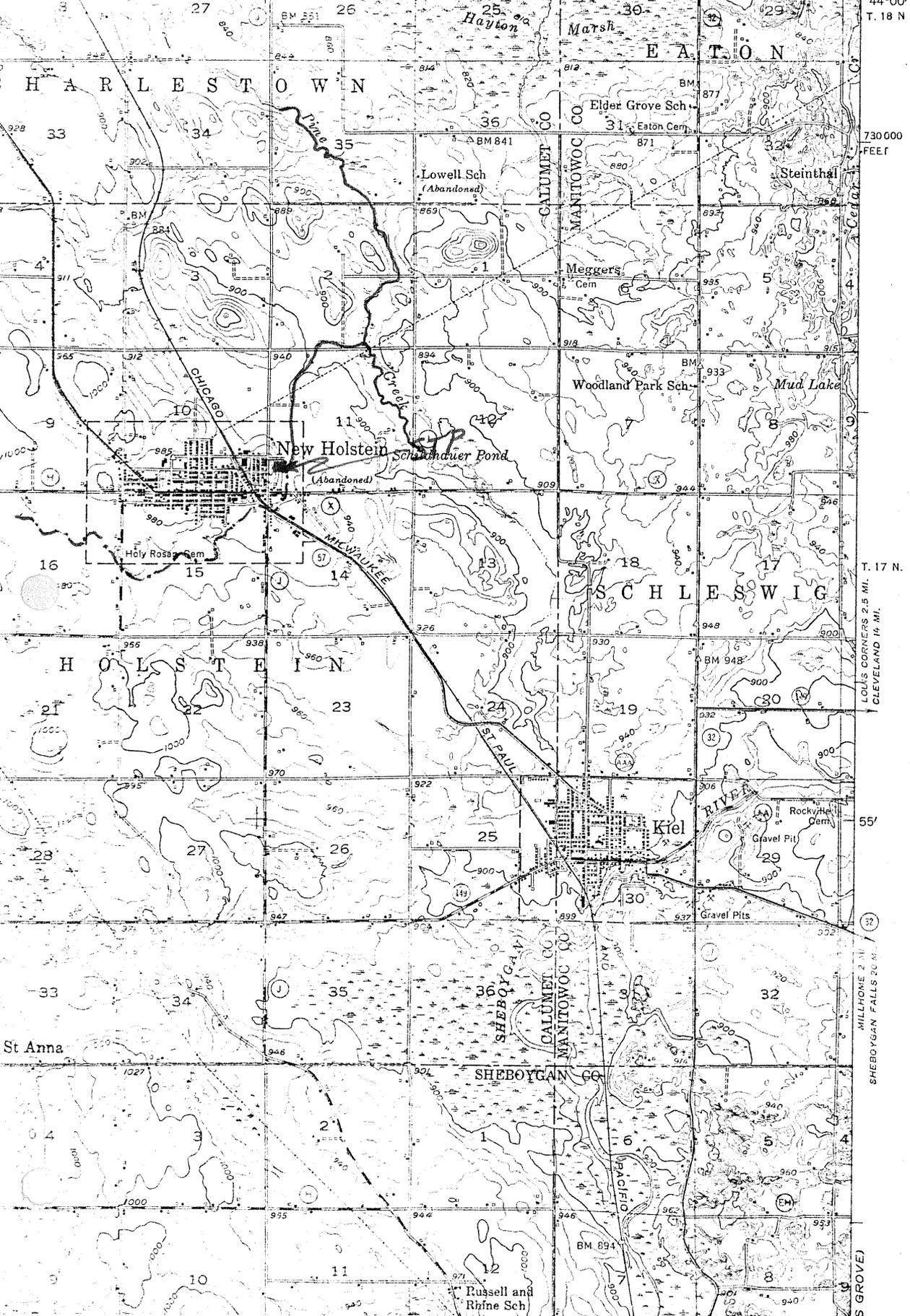
WISCONSIN

15 MINUTE SERIES (TOPOGRAPHIC)

MANITOWOC (CH. 1.20 MI.)  
1.7 MI. TO U.S. 151

(REEDSVILLE)

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2510000 FEET  
R. 21 E. 88°00' 44"00" T. 18 N



730 000  
FEET

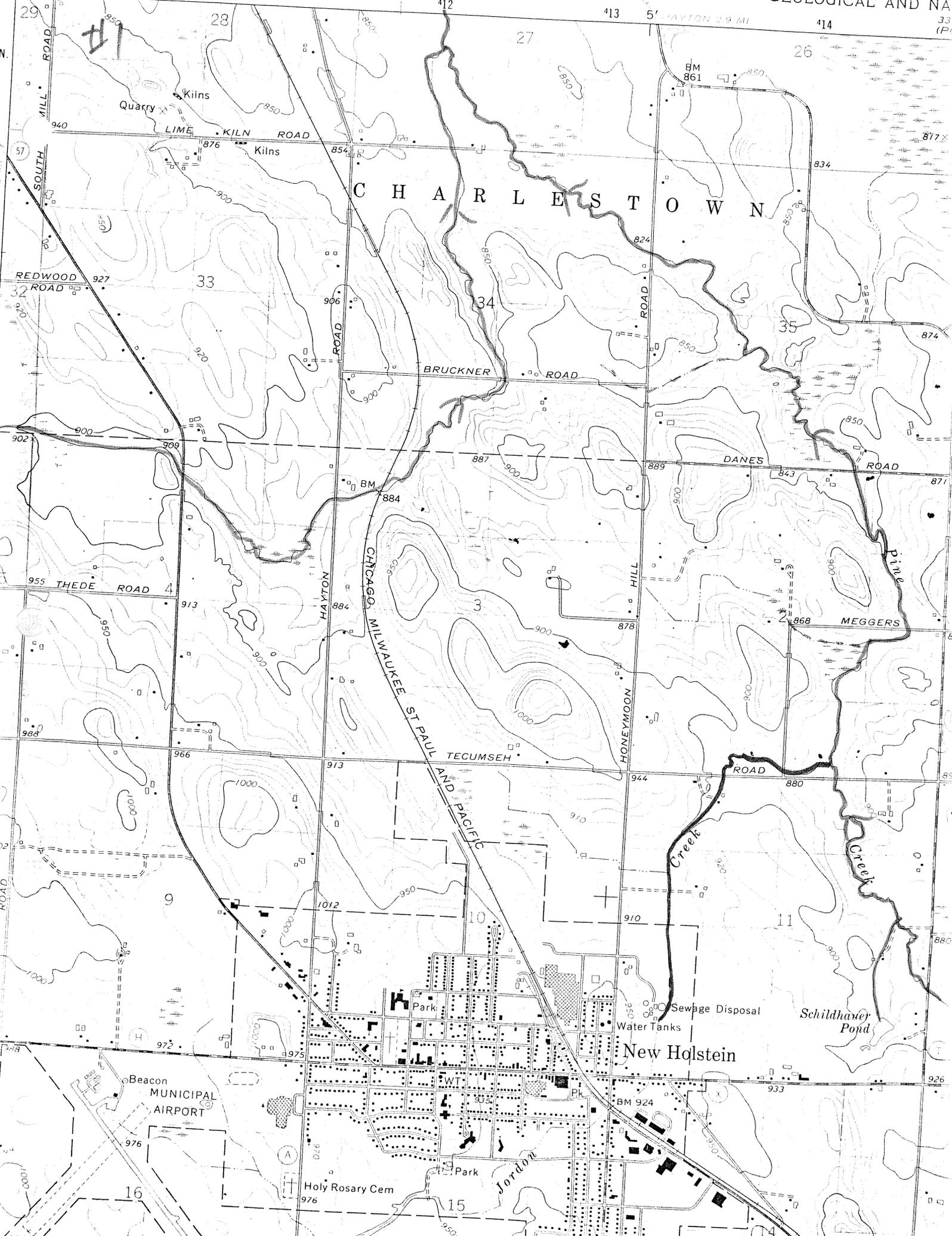
T. 17 N.

LOUIS CORNERS 2.5 MI.  
CLEVELAND 14 MI.

557

MILLHOME 2 MI.  
SHEBOYGAN FALLS 20 MI.

S GROVE



CHARLESTOWN

New Holstein

Beacon MUNICIPAL AIRPORT

Holy Rosary Cem

Schildhaver Pond

Water Tanks

Sewage Disposal

Park

WT

Park

Jordan

Creek

Creek

Pine

MEGGERS

DANES ROAD

BRUCKNER ROAD

HAYTON ROAD

CHICAGO, MILWAUKEE, ST. PAUL AND PACIFIC

HONEYMOON ROAD

THEEDE ROAD

REDWOOD ROAD

SOUTH ROAD

KILNS

KILN ROAD

Quarry

LIME

MILL ROAD

BM 861

BM 884

BM 924

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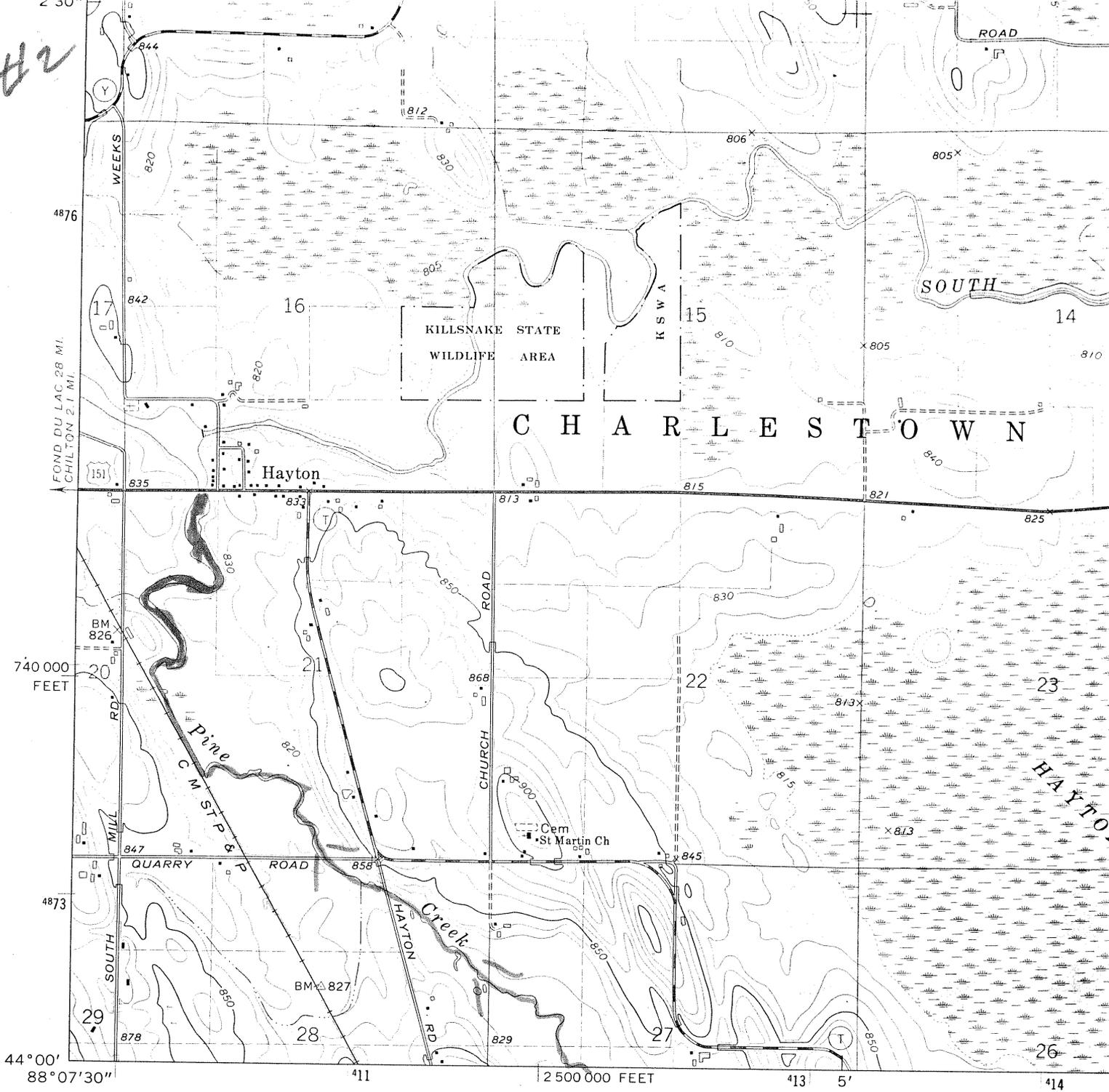
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Mapped, edited, and published by the Geological Survey  
 in cooperation with the Wisconsin Division of Highways  
 and Wisconsin Geological and Natural History Survey

Control by USGS and NOS/NOAA

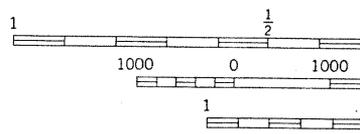
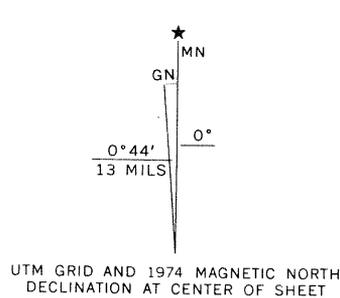
Topography by photogrammetric methods from aerial  
 photographs taken 1973. Field checked 1974

Hydrography compiled from information furnished by  
 Wisconsin Department of Natural Resources

Projection and 10,000-foot grid ticks: Wisconsin coordinate  
 system, south zone (Lambert conformal conic)  
 1000-metre Universal Transverse Mercator grid ticks,  
 zone 16, shown in blue. 1927 North American datum

Fine red dashed lines indicate selected fence and field lines where  
 generally visible on aerial photographs. This information is unchecked

(MARYTOWN)  
 3371 / NW



DOTTED  
 NATIONAL

UTM GRID AND 1974 MAGNETIC NORTH  
 DECLINATION AT CENTER OF SHEET

THIS MAP COMPL  
 FOR SALE BY U. S  
 AND WISCONSIN GEOLOGICAL A  
 A FOLDER DESCRIBING TOP



#1 New Holstein WWTP  
outfall



#2 Above WWTP  
outfall



#3 Downstream of  
WWTP outfall



#4 upstream view of  
Jordan Creek at  
Tecumseh Road Bridge



#5 Jordan Creek at  
Tecumseh Road  
Bridge looking  
downstream

#6 Downstream view  
of Tecumseh Effluent  
Ditch at Honeymoon  
Road



#7 Upstream view of  
Tecumseh Effluent  
Ditch at Honeymoon  
Road